WITH CORRECTIONS VIA ADDENDA #1 THROUGH #7
ATTACHMENT I (REVISED)

FUNCTIONAL AREA LABOR CATEGORIES
AND KEY PERSONNEL

ATTACHMENT I FUNCTIONAL AREAS (REVISED)

#	LABOR CATEGORY	Enterprise Service Provider (ESP)	Electronic Commerce (EC)/Electronic Data Interchange (EDI) Support	Electronic Document Management	Graphical Information Systems (GIS)	Software Engineering	Systems/Facilities Management and Maintenance	Information System Security Support Services	Application Service Provider
1	Program Manager	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
2	Project Manager	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
3	Subject Matter Expert	X	XXX	XXX	X	X			X
4	Sr. Comp Software Integration Analyst	XXX	XXX	XXX	X	X			X
5	Sr. Computer Specialist	X	X	X	X	X			
6	Computer Specialist	X	X	X	X	X			
7	Financial Analyst	X	XXX	X				X	X
8	Sr. Computer Systems Analyst	XXX	X	X	XXX	XXX			
9	Jr. Computer Systems Analyst	X	X	X	X	X			
10	Telecom Systems Analyst	X	X	X	X	X	X		X
11	Applications Programmer	X	X			X			
12	Computer Systems Programmer	X	X			X			
13	Sr. Computer Programmer	X	X			X			
14	Jr. Computer Programmer	X	X			X			
15	Sr. Information Engineer	XXX	X	XXX	X	XXX	X	X	X
16	Information Engineer	X	X	X	X	X	X	X	X
17	Data Base Manager	X	X	X	X	X	X	X	X
18	Data Base Mgmt Specialist	X	X	X	X	X	X	X	X
19	Quality Assurance Manager	X	X	X	X	X	X	X	X
20	Quality Assurance Specialist	X	X	X	X	X	X	X	X
21	Sr. Systems Engineer	X	X	X	X	XXX	X	X	X
22	Systems Engineer	X	X	X	X	X	X	X	X
23	Software Engineer	X	X	X	X	X	X	X	X
24	Sr. Interdisciplinary Engineer	X	X	X	X	X	X	X	X
25	Interdisciplinary Engineer	X	X	X	X	X	X	X	X
26	Computer Operations Center Specialist						XXX	XXX	
27	Computer Operations Research Analyst						X		
28	Office Automation Specialist						X		
29	Help Desk Manager						XXX		
30	Help Desk Specialist						X		
31	Sr. Comp Security Sys Specialist							XXX	
32	Comp Security Sys Specialist							XXX	
33	Testing Specialist	XXX	XXX	XXX	XXX	XXX	X	X	X
34	Training Specialist/Instr						XXX	X	
35	Documentation Specialist	X	X	X	X	X	X	X	X
36	Research Analyst	X	X	X	X	X	X	X	X
37	Technical Writer/Editor	X	X	X	X	X	X	X	X
38	Project Control Specialist	X	X	X	X	X	X	X	X
39	Program Administration Specialist	X	X	X	X	X	X	X	X
40	Advanced Tech Sr Applications Dev		XXX						
41	Advanced Tech Applications Dev		X						
42	Internet/Intranet Site Developer	X	XXX		X				X
43	Internet/Intranet HTML Developer	X	X						X
44	Systems Design Architect	X	X	X	X	X		X	
45	Systems Design Engineer	X	X	X	X	X		X	
46	Systems Security Expert	X	X			X	X	XXX	X
47	Computer Sys Security Spec	X	X	X			X	X	XXX
48	INFOSEC Engineer	X	X					X	
49	Systems Security Research Analyst							X	

LEGEND
X	= applicable labor category for the functional area
XXX	= key personnel for the functional area